

INTERNATIONAL SEARCH REPORT

Application No
PCT/GB 03/05660

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07F15/00 C09K11/06 H05B33/14 H01L51/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07F C09K H05B H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE WPI Section Ch, Week 200264 Derwent Publications Ltd., London, GB; Class E12, AN 2002-593370 XP002278089 -& JP 2002 105055 A (FUJI PHOTO FILM CO LTD) 10 April 2002 (2002-04-10) abstract	1-32
P,A	EP 1 348 711 A (CANON KK) 1 October 2003 (2003-10-01) the whole document	1-32
A	& WO 02/45466 A (CANON KK ; FURUGORI MANABU (JP); KAMATANI JUN (JP); MIURA SEISHI (JP);) 6 June 2002 (2002-06-06) the whole document	1-32
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *P* document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the International search

26 April 2004

Date of mailing of the International search report

07/05/2004

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PCT/GB 03/05660

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/02714 A (PETROV VIACHESLAV A ; DU PONT (US); WANG YING (US); GRUSHIN VLADIMIR () 10 January 2002 (2002-01-10) _____ YAMAZAKI S: "Linkage modes of metal-tetraketone complexes" TRENDS IN INORGANIC CHEMISTRY, vol. 1, 1990, pages 75-84, XP0008030188 the whole document _____	1-32
A	CHARLES R G: "Metal Chelate Polymers Derived from Tetraacetyleneethane" JOURNAL OF POLYMER SCIENCE PART A, vol. 1, 1963, pages 267-276, XP002278088 _____	1-32

INTERNATIONAL SEARCH REPORT

Application No PCT/GB 03/05660

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 2002105055	A	10-04-2002	NONE		
EP 1348711	A	01-10-2003	AU 2256602 A	11-06-2002	
			EP 1348711 A1	01-10-2003	
			US 2003068526 A1	10-04-2003	
			AU 2256502 A	11-06-2002	
			CN 1474826 T	11-02-2004	
			CN 1478372 T	25-02-2004	
			WO 0245466 A1	06-06-2002	
			WO 0244189 A1	06-06-2002	
			US 2003059646 A1	27-03-2003	
WO 0245466	A	06-06-2002	AU 2256502 A	11-06-2002	
			AU 2256602 A	11-06-2002	
			CN 1474826 T	11-02-2004	
			CN 1478372 T	25-02-2004	
			EP 1348711 A1	01-10-2003	
			WO 0245466 A1	06-06-2002	
			WO 0244189 A1	06-06-2002	
			US 2003059646 A1	27-03-2003	
			US 2003068526 A1	10-04-2003	
			EP 1349435 A1	01-10-2003	
WO 0202714	A	10-01-2002	AU 7155001 A	14-01-2002	
			CA 2411624 A1	10-01-2002	
			CN 1449640 T	15-10-2003	
			EP 1295514 A2	26-03-2003	
			JP 2004503059 T	29-01-2004	
			WO 0202714 A2	10-01-2002	
			WO 03063555 A1	31-07-2003	
			US 2002190250 A1	19-12-2002	
			US 2003197183 A1	23-10-2003	
			US 2002121638 A1	05-09-2002	